PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

246976450

| CLAIMS AS FILED - PART I | | | | | | | SMALL E | ENTITY | | OTHE | R THAN |
|--|---|--|--|--|--|--|---|--|---|--|--|
| OTAL CLAIMS | | (Column 1) | | (Column 2) | | 7 | TYPE | | OR | SMALL ENTITY | |
| TOTAL CLAIMS | | 32 | | <u>.</u> | | | RATE | FEE | | RATE | FEE |
| FOR | | NUMBER FILED | | NUMBER EXTRA | | | BASIC FE | E 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | 32 -minus 20= */ | | 2 | | | X\$ 9= | | OR | X\$18= | 21600 |
| INDEPENDENT CLAIMS | | | | 87 | - 18: | | X43= | | OR | X86= | 2000 |
| ULTIPLE DEPE | NDENT CLAIM P | RESENT | | | | | +145= | | 1 | ±29∩- | |
| f the difference | e in column 1 is | less than z | ero, enter "0 | " in co | lumn 2 | | | | - | | 261 |
| CLAIMS AS AMENDED - PART II | | | | | | | | | Jon | | 786 |
| <u> </u> | (Column 1) | (Column 2) (Column | | | Column 3) | SMALL ENTITY | | | OR SMALL ENTITY | | |
| | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUS | R SLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Total | • | Minus | ** | = | = | | X\$ 9= | | OR | X\$18= | |
| Independent | * | Minus | *** | | = | | X43= | | OR | X86= | |
| +145= | | | | | | | | | | +290= | |
| TOTAL | | | | | | | | | | TOTAL | |
| • | (Column 1) | | (Column : | 2) ((| Column 3) | А | DDIT FEE | L |] • , | ADDIT. FEE! | |
| - | CLAIMS | | HIGHEST | | 901011111 0) | lr | • | ADDI | l f | | 4551 |
| | AFTER AMENDMENT | | PREVIOUS | LY | PRESENT EXTRA | | RATE | TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | | | X\$ 9= | | OR | X\$18= | |
| Independent | * | Minus | *** | | | | X43= | | ŀ | X86= | · |
| REMAINING AFTER AMENDMENT Total * Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | .145 | | | | |
| | | | | | | L | +145= TOTAL | | OR | | |
| | | | | | | | | | OD. | TOTAL | The state of the s |
| • | | | : | | | AI | ODIT. FEE | | OR A | ODIT. FEE | |
| | (Column 1) | · · · · · · · · · · · · · · · · · · · | (Column 2 | ?) (C | Column 3) | AI | ODIT. FEE | | OH A | DDIT. FEE L | · . |
| ` | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR | P | Column 3) PRESENT EXTRA | Γ | 1 | ADDI- TIONAL FEE | , AO | DDIT. FEEL | ADDI- TIONAL FEE |
| Total | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHEST NUMBER PREVIOUSL | P | PRESENT | | RATE | TIONAL FEE | [| RATE | |
| Total Independent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHEST NUMBER PREVIOUSL PAID FOR | Y = = | PRESENT EXTRA | | RATE X\$ 9= | TIONAL FEE | OR | RATE X\$18= | TIONAL |
| Total Independent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHEST NUMBER PREVIOUSL PAID FOR | Y = = | PRESENT EXTRA | | RATE | TIONAL FEE | [| RATE | TIONAL |
| Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU | Minus LTIPLE DEP | HIGHEST NUMBER PREVIOUSL PAID FOR | Y = = = AIM | PRESENT | | RATE X\$ 9= | TIONAL FEE | OR | RATE X\$18= | TIONAL |
| Total Independent FIRST PRESE the entry in column the "Highest Num | CLAIMS REMAINING AFTER AMENDMENT | Minus LTIPLE DEP e entry in colund For IN THIS | HIGHEST NUMBER PREVIOUSL PAID FOR *** ENDENT CL | Y = = = AIM | PRESENT EXTRA | | RATE X\$ 9= X43= | TIONAL FEE | OR OR | RATE X\$18= X86= | TIONAL |
| | OR OTAL CHARGE DEPENDENT C ULTIPLE DEPE f the difference Total Independent FIRST PRESE | OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS ULTIPLE DEPENDENT CLAIM F Interpretation of the difference in column 1 is CLAIMS AS A (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total Independent FIRST PRESENTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total Independent In | OTAL CLAIMS OR NUMBER OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS ULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than z CLAIMS AS AMENDE (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total * Minus FIRST PRESENTATION OF MULTIPLE DE (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total * Minus Independent CLAIMS REMAINING AFTER AMENDMENT Total * Minus Independent * Minus Independent * Minus Independent * Minus | OTAL CLAIMS OR NUMBER FILED OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS DEPENDENT CLAIMS ULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "O CLAIMS AS AMENDED - PART I (Column 1) (Column 1) (Column 1) (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total (Column 1) Independent (Column 1) (Column 1) (Column 1) (Column 1) (Column 1) (Column 2) (Column 3) (Column 4) Independent * Minus HIGHEST NUMBER PREVIOUS REMAINING AFTER AMENDMENT Total (Column 1) (| OTAL CLAIMS OR NUMBER FILED NUMBER OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS ULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "0" in column 1 is less than zero, enter "0" in column 1 is less than zero, enter "0" in column 1 is less than zero, enter "0" in column 2 is less than zer | OR NUMBER FILED NUMBER EXTRA OTAL CHARGEABLE CLAIMS 32 — minus 20 = 1/2 DEPENDENT CLAIMS /— minus 3 = 1/2 ULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR Total * Minus *** = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (COlumn 1) (Column 2) (Column 3) CLAIMS REMAINING HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA (COlumn 1) (Column 2) (Column 3) CLAIMS REMAINING HIGHEST NUMBER PREVIOUSLY PRESENT PREVIOUSLY PAID FOR PRESENT EXTRA Total * Minus *** = Independent * Minus *** = In | OR NUMBER FILED NUMBER EXTRA OTAL CHARGEABLE CLAIMS 3 _ minus 20= */2 DEPENDENT CLAIMS / minus 3 = */2 ULTIPLE DEPENDENT CLAIM PRESENT | OTAL CLAIMS OR NUMBER FILED NUMBER EXTRA OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS OTAL CHARGEABLE CLAIMS OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS OTAL CLAIMS Interpreted the difference in column 1 is less than zero. enter "0" in column 2 OTAL CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL AMENDMENT PREVIOUSLY PAID FOR TOTAL AMENDMENT AMENDMENT OTAL ADDIT. FEE TOTAL ADDIT. FEE | OTAL CLAIMS OR NUMBER FILED NUMBER EXTRA OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS DULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) CLAIMS AFTER AMENDMENT Total Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total (Column 1) (Column 2) (Column 3) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | OTAL CLAIMS OR NUMBER FILED NUMBER EXTRA OR OTAL CHARGEABLE CLAIMS OPERINDENT CLAIMS DEPENDENT CLAIMS OR If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS AFTER AMENDMENT Total Independent (Column 1) (Column 2) (Column 2) (Column 3) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total AMENDMENT OR REMAINING AFTER AMENDMENT AMENDMENT CLAIMS REMAINING AFTER AMENDMENT AMENDMENT Total CLAIMS REMAINING AFTER AMENDMENT AMENDMENT Total AMENDMENT Total CLAIMS REMAINING AFTER AMENDMENT AMENDMENT Total AMENDMENT AMENDMENT Total AMENDMENT Total AMENDMENT Total AMENDMENT Total AMENDMENT AMENDMENT Total AMENDMENT Total AMINUS AMENDMENT Total AMINUS AMENDMENT Total AMINUS AMENDMENT Total AMINUS AMENDMENT AMENDMENT Total AMINUS AMENDMENT AMENDMENT Total AMINUS AMENDMENT AMENDMENT Total AMINUS AMENDMENT AMEND | COlumn 1 COlumn 2 TYPE |